

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Docket No. CRNT-0068	Serial No. 10/075,332
		Applicant Paul A. Kline	
U.S. Department of Commerce Patent and Trademark Office		Filing Date February 14, 2002	Group Unknown 2612

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
DG	AA	3,895,370	07/15/75	Valentini	340	310
	AB	3,942,170	03/02/76	Whyte	340	310
	AC	4,012,733	03/15/77	Whyte	340	310
	AD	4,070,572	01/24/78	Summerhayes	250	199
	AE	4,142,178	02/27/79	Whyte et al.	340	310
	AF	4,433,284	02/21/84	Perkins	323	361
	AG	4,473,816	09/25/84	Perkins	340	310
	AH	4,473,817	09/25/84	Perkins	340	310
	AI	4,481,501	11/06/84	Perkins	340	310
	AJ	4,642,607	02/10/87	Strom et al.	340	310
	AK	4,644,321	02/17/87	Kennon	340	310 A
	AL	4,749,992	06/07/88	Fitzmeyer et al.	340	870.02
	AM	5,006,846	04/09/91	Granville et al.	340	870.28
	AN	5,191,467	03/02/93	Kapany et al.	359	341
▼	AO	5,210,519	05/11/93	Moore	340	310

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
DG	AP	0 948 143 A2	10/06/99	EP	X abstract	
DG	AQ	01/08321 A1	02/01/01	WO		
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U. S. PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Name	Class	Subclass
DG	AR	5,448,229	09/05/95	Lee, Jr.	340	870.02
	AS	5,625,863	04/29/97	Abraham	455	3.3
	AT	5,717,685	02/10/98	Abraham	370	30
	AU	5,770,996	06/23/98	Severson et al.	340	310.08
	AV	5,778,116	07/07/98	Tomich	385	16
	AW	5,818,127	10/06/98	Abraham	307	106
	AX	5,949,327	09/07/99	Brown	340	310.01
	AY	5,977,650	11/02/99	Rickard et al.	307	3
	AZ	6,014,386	01/11/00	Abraham	370	485
	BA	09/835,532	04/16/01	Kline		
	BB	09/912,633	07/25/01	Kline		
↓	BC	09/915,459	07/26/01	Kline		
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Applicant Paul A. Kline		
Filing Date February 14, 2002		Group 2102 2612
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
DG	1	Tohoku Currents, "Tohoku electric develops high-speed communications system using power distribution lines", Tohoku Electric Power, Co., Inc. 2 pages
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U.S. Department of Commerce Patent and Trademark Office			Filing Date February 14, 2002	Group Technology Center 2600		
U. S. PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Name	Class	Subclass
DG	1	3,911,415	10/07/75	Whyte	340	310
	2	3,942,168	03/02/76	Whyte	340	310.01
	3	3,967,264	06/29/76	Whyte et al.	340	310.08
	4	4,119,948	10/10/78	Ward et al.	340	870.02
	5	4,268,818	05/19/81	Davis et al.	340	870.38
	6	4,468,792	08/28/84	Baker et al.	375	45
	7	4,495,386	01/22/85	Brown et al.	455	402
	8	4,686,641	08/11/87	Evans	364	580
	9	B1 4,749,992	06/11/96	Fitzmeyer et al.	340	870.02
	10	4,785,195	11/15/88	Rochelle et al.	307	18
	11	4,835,517	05/30/89	van der Gracht et al.	340	310 A
	12	4,979,183	12/18/90	Cowart	375	142
	13	5,319,634	06/07/94	Bartholomew et al.	370	18
	14	5,351,272	09/27/94	Abraham	375	38
	15	5,359,625	10/25/94	Vander Mey et al.	375	1
	16	5,375,141	10/20/94	Takahashi	375	1
	17	5,432,841	07/11/95	Rimer	455	457
▼	18	5,461,629	10/24/95	Sutterlin et al.	371	30
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U.S. Department of Commerce Patent and Trademark Office				Filing Date February 14, 2002	Group 2102	Technology Center 2100
U. S. PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Name	Class	Subclass
DG	19	5,579,335	11/26/96	Sutterlin et al.	375	200
	20	5,630,204	05/13/97	Hylton et al.	455	3.3
	21	5,640,416	06/17/97	Chalmers	375	147
	22	5,664,002	09/02/97	Skinner, Sr.	379	56.2
	23	5,694,108	12/02/97	Shuey	340	310.01
	24	5,748,671	05/05/98	Sutterlin et al.	375	206
	25	5,774,526	06/30/98	Propp et al.	379	90.1
	26	5,777,544	07/07/98	Vander Mey et al.	340	310.06
	27	5,777,769	07/07/98	Coutinho	359	173
	28	5,802,102	09/01/98	Davidovici	375	152
	29	5,847,447	12/08/98	Rozin et al.	257	678
	30	5,864,284	01/26/99	Sanderson et al.	340	310.01
	31	5,880,677	03/09/99	Lestician	340	825.06
	32	5,881,098	03/09/99	Tzou	375	152
	33	5,929,750	07/27/99	Brown	340	310.02
	34	5,937,003	08/10/99	Sutterlin et al.	375	208
	35	5,937,342	08/10/99	Kline	455	402
	36	5,963,585	10/05/99	Omura et al.	375	207
▼	37	6,037,678	03/14/00	Rickard	307	89
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List of Patent and Publications Cited by Applicant (Use several sheets if necessary)			Applicant Paul A. Kline			
U.S. Department of Commerce Patent and Trademark Office			Filing Date February 14, 2002	Group 2612 2182-		
U. S. PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Name	Class	Subclass
DG	38	6,040,759	03/21/00	Sanderson	340	310.01
	39	6,226,166 B1	05/01/01	Gumley et al.	361	118
	40	6,282,405 B1	08/28/01	Brown	725	79
	41	6,297,729 B1	10/02/01	Abali et al.	340	310.01
	42	2002/0027496 A1	03/07/02	Cern et al.	340	310.01
	43	S.N. 09/765,910	01/19/01	Kline	-----	-----
	44	S.N. 09/805,638	03/14/01	Kline	-----	-----
	45	S.N. 09/837,972	04/19/01	Kline et al.	-----	-----
	46	S.N. 09/924,730	08/08/01	Kline	JUL 23 2002	-----
	47	S.N. 10/016,998	12/14/01	Kline	-----	-----
	48	S.N. 10/036,914	12/21/01	Mollenkopf et al.	Technology Center 2100	-----
	49	S.N. 10/150,694	05/16/02	Gidge	-----	-----
	50	S.N. 10/165,992	06/10/02	Kline	-----	-----
▼	51	S.N. 10/176,500	06/21/02	Pridmore, Jr. et al.	-----	-----
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U.S. Department of Commerce Patent and Trademark Office			Filing Date February 14, 2002	Group 2182 2612	
FOREIGN PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Country	Translation YES NO
DG	52	197 28 270 A1	01/07/99	DE	X abstract
	53	2 122 920 A1	12/16/98	ES	X abstract
	54	2 335 335 A	09/15/99	GB	
	55	2 341 776 A	03/22/00	GB	
	56	0 959 569 A1	11/24/99	EP	X abstract
	57	0 913 955 A2	05/06/99	EP	
	58	98/01905 A1	01/15/98	WO	RECEIVED
	59	98/33258 A2	07/30/98	WO	JUL 23 2002
V	60	98/33258 A3	07/30/98	WO	Technology Center 2100
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<p style="text-align: center;">List of Patent and Publications Cited by Applicant (Use several sheets if necessary)</p> <p style="text-align: center;">U.S. Department of Commerce Patent and Trademark Office</p>		
		Docket No. CRNT-0068
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		Applicant Paul A. Kline
		Filing Date February 14, 2002
		Group 2612 2182
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
DG	61	Patent Abstracts of Japan, Japanese Publication No. 10200544 A2, published July 31, 1998, (Matsushita Electric Works, LTD)
	62	International Search Report issued in PCT Application No. PCT/US01/01810, Date of Mailing: May 2, 2001
	63	International Search Report issued in PCT Application No. PCT/US01/12699, Date of Mailing: July 16, 2001
	64	International Search Report issued in PCT Application No. PCT/US01/12291, Date of Mailing: October 22, 2001
	65	International Search Report issued in PCT Application No. PCT/US01/48064, Date of Mailing: June 5, 2002
↓	66	Written Opinion issued in PCT Application No. PCT/US01/12699 Date of Mailing: May 15, 2002
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			Applicant Paul A. Kline			
			Filing Date February 14, 2002		Group 2102 2612	
U. S. PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Name	Class	Subclass
DG	67	2,298,435	10/13/42	Tunick	-----	-----
	68	3,445,814	05/20/69	Spalti	340	151
	69	3,656,112	04/11/72	Paull	340	151
	70	4,675,648	06/23/87	Roth et al.	340	310.07
↓	71	5,684,450	11/04/97	Brown	340	310.02
FOREIGN PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Country	Translation YES	Translation NO
DG	72	95/29536	11/02/95	WO		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
DG	73	International Search Report issued in PCT Application No. PCT/US02/04310, Date of Mailing: June 24, 2002				
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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
DG	1	3,605,009	09/14/71	Enge	323	93
	2	3,641,536	02/08/72	Prosprich	340	870.15
	3	3,702,460	11/07/72	Blose	340	150
	4	3,810,096	05/07/74	Kabat et al.	340	147 R
	5	3,962,547	06/08/76	Pattantyus-Abraham	179	2.5 R
	6	3,964,048	06/15/76	Lusk et al.	340	310 R
	7	3,973,240	08/03/76	Fong	340	151
	8	4,004,110	01/18/77	Whyte	179	170 J
	9	4,016,429	04/05/77	Vercellotti et al.	307	149
	10	4,057,793	11/08/77	Johnson et al.	340	310 R
	11	4,060,735	11/29/77	Pascucci et al.	307	3
	12	4,188,619	02/12/80	Perkins	340	310 R
	13	4,239,940	12/16/80	Dorfman	179	2.51
	14	4,254,402	03/03/81	Perkins	340	310 R
	15	4,323,882	04/06/82	Gajjer	340	310 R
	16	4,357,598	11/02/82	Melvin, Jr.	340	310 A
	17	4,408,186	10/04/83	Howell	340	310 A
	18	4,442,492	04/10/84	Karlsson et al.	364	464
	19	4,457,014	06/26/84	Bloy	381	98
	20	4,569,045	02/04/86	Schieble et al.	370	85
	21	4,652,855	03/1987	Weikel	340	310
	22	4,683,450	07/28/87	Max et al.	333	202
	23	4,686,382	08/11/87	Shuey	307	149
	24	4,697,166	09/29/87	Warnagiris et al.	340	310 R
	25	4,745,391	05/17/88	Gajjar	340	310 A
▼	26	4,746,897	05/24/88	Shuey	340	310 R

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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
DG	27	4,766,414	08/23/88	Shuey	340	310 A
	28	4,800,363	01/24/89	Braun et al.	340	310 A
	29	4,903,006	02/02/90	Boomgaard	340	310 A
	30	4,973,940	11/27/90	Sakai et al.	340	310 R
	31	5,148,144	09/15/92	Sutterlin et al.	340	310 A
	32	5,185,591	02/09/93	Shuey	340	310 A
	33	5,257,006	10/26/93	Graham et al.	340	310A
	34	5,301,208	04/05/94	Rhodes	375	36
	35	5,369,356	11/29/94	Kinney et al.	324	142
	36	5,406,249	04/11/95	Pettus	340	310.06
	37	5,410,720	04/25/95	Osterman	725	150
	38	5,426,360	06/20/95	Maraio et al.	324	126
	39	5,485,040	01/16/96	Sutterlin	307	3
	40	5,497,142	03/05/96	Chaffanjon	340	310.06
	41	5,498,956	03/12/96	Kinney et al.	324	142
	42	5,559,377	09/24/96	Abraham	307	104
	43	5,579,221	11/26/96	Mun	364	188
	44	5,592,482	01/07/97	Abraham	348	8
	45	5,616,969	04/01/97	Morava	307	91
	46	5,691,691	11/25/97	Merwin et al.	340	310.02
	47	5,705,974	01/06/98	Patel et al.	340	310.08
	48	5,712,614	01/27/98	Patel et al.	340	310.03
	49	5,726,980	03/10/98	Rickard	370	293
	50	5,777,545	07/07/98	Patel et al.	341	310.06
	51	5,796,607	08/18/98	Le Van Suu	364	140.01
▼	52	5,805,053	09/08/98	Patel et al.	340	310.01

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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
DG	53	5,828,293	10/27/98	Rickard	340	310.04
	54	5,835,005	11/10/98	Furukawa et al.	340	310.01
	55	5,856,776	01/05/99	Armstrong et al.	340	310.01
	56	5,870,016	02/1999	Shresthe	340	310.01
	57	5,892,430	04/06/99	Wiesman et al.	340	310.01
	58	5,933,071	08/03/99	Brown	340	310.01
	59	5,933,073	08/03/99	Shuey	340	310.07
	60	5,978,371	11/02/99	Mason, Jr. et al.	370	389
	61	5,982,276	11/09/99	Stewart	340	310.01
	62	5,994,998	11/30/99	Fisher et al.	340	310.01
	63	6,023,106	02/08/00	Abraham	307	3
	64	6,091,932	07/18/00	Langlais	455	5.1
	65	6,104,707	08/15/00	Abraham	370	295
	66	6,140,911	10/2000	Fisher et al.	340	310.01
	67	6,144,292	11/07/00	Brown	340	310.02
	68	6,151,330	11/21/00	Liberman	370	449
	69	6,157,292	12/05/00	Piercy et al.	340	310.01
	70	6,172,597 B1	01/09/01	Brown	340	310.02
	71	6,177,849 B1	01/23/01	Barsellotti et al.	333	177
	72	6,212,658 B1	04/03/01	Le Van Suu	714	749
	73	6,239,722 B1	05/29/01	Colton et al.	340	870.02
	74	6,297,730 B1	10/02/01	Dickinson	340	310.01
	75	6,317,031 B1	11/13/01	Rickard	340	310.03
	76	6,331,814 B1	12/18/01	Albano et al.	340	310.01
	77	6,373,376 B1	04/16/02	Adams et al.	340	310.01
✓	78	6,396,391 B1	05/02	Binder	340	310.01

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List of Patent and Publications
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Applicant
Paul A. Kline et al.

Filing Date
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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
DG	79	6,396,392 B1	05/28/02	Abraham	340	310.01
	80	6,404,773 B1	06/11/02	Williams et al.	370	463
	81	6,407,987 B1	06/18/02	Abraham	370	295
	82	6,414,578 B1	07/02/02	Jitaru	336	170
	83	6,425,852 B1	07/30/02	Epstein et al.	600	13
	84	6,441,723 B1	08/27/02	Mansfield, Jr. et al.	340	310.01
	85	6,452,482 B1	09/17/02	Cern	340	310.01
	86	6,480,510 B1	11/02	Binder	370	502
	87	6,486,747 B1	11/26/02	DeCramer et al.	333	25
	88	6,496,104 B2	12/17/02	Kline	340	310.01
	89	6,504,357 B1	01/07/03	Hemminger et al.	340	310.01
	90	2001/0038329 A1	11/08/01	Diamanti et al.	340	310.01
	91	2001/0038343 A1	11/08/01	Meyer et al.	340	870.02
	92	2001/0052843 A1	12/20/01	Wiesman et al.	340	310.01
	93	2001/0054953 A1	12/27/01	Kline	340	310.01
	94	2002/0010870 A1	01/24/02	Gardner	713	300
	95	2002/0014884 A1	02/07/02	Chung	324	74
	96	2002/0041228 A1	04/11/02	Zhang	340	310.01
	97	2002/0060624 A1	05/23/02	Zhang	340	310.01
	98	2002/0071452 A1	06/13/02	Abraham	370	480
	99	2002/0080010 A1	06/27/02	Zhang	340	310.06
	100	2002/0095662 A1	07/18/02	Ashlock et al.	717	136
	101	2002/0098867 A1	07/25/02	Meiksen et al.	455	560
	102	2002/0105413 A1	08/08/02	Cern	340	310.01
	103	S. N. 10/293,799	11/13/02	Huebner		
▼	104	S.N. 10/292,745	11/12/02	Cope et al.		

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Applicant
Paul A. Kline et al.

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U. S. PATENT DOCUMENTS

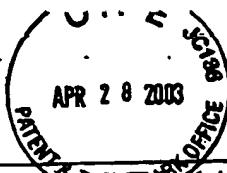
Examiner Initial		Document No.	Date	Name	Class	Subclass
DG	105	S.N. 10/292,714	11/12/02	Cope		
	106	S.N. 10/315,725	12/10/02	Cope et al.		
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Applicant
Paul A. Kline et al.

Filing Date
February 14, 2002

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2182 2612

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